



State of Utah

JON M. HUNTSMAN, JR.
Governor

GARY R. HERBERT
Lieutenant Governor

Department of Administrative Services

D'ARCY DIXON PIGNANELLI
Executive Director

Division of Facilities Construction and Management

F. KEITH STEPAN
Director

ADDENDUM

Date: September 14, 2005

To: Contractors

From: Jim Russell, Project Manager, DFCM

Reference: Utah National Guard Draper Headquarters- Office Remodel
DFCM Project No. 05232470

Subject: **Addendum No. 1**

Pages	Addendum	1 page
	Attachment (Scott P Evans Architect)	7 pages
	Total	8 pages

Note: This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

1.1 Reference the attached Architectural addendum.

End of Addendum



Thursday, September 15, 2005

PROJECT:

UTAH NATIONAL GUARD DRAPER HEADQUARTERS OFFICE REMODEL

**12953 Minuteman
Draper, Utah 84020
D.F.C.M. PROJECT #05232470**

ADDENDUM NO. 1

The Architect, as a clarification and addition, issues the data included herein to drawings, specifications, and contract documents relative to the above project. Except as effected by data herein, all other parts of the Contract Documents shall remain in full force and effect as issued by the Architect, **8/8/2005** (This Date Applies to all Project Bid Documents). It shall be the sole responsibility of the bidder to appropriately disseminate this data to all concerned prior to the assigned bid date and time. Receipt of the addendum shall be recorded by the bidder in the appropriate space on the proposal form included in the Contract Documents.

I. GENERAL ITEMS

- | | |
|-----------------------|--|
| <u>Item #1</u> | A question arose during the mandatory walk thru concerning the metal stud spacing for the sound wall between Conference & Simulator Range rooms. 6" 20 ga. @ 12" o.c. is adequate. |
| <u>Item #2</u> | All walls that run 6" above the ceiling need to be braced per code at 4'-0" o.c. The contractor is to provide a submittal. |

II. ARCHITECTURAL

A. DRAWING ITEMS

Item #1 Provide a slip joint on the sound wall per detail ASD-01.

III. ARCHITECTURAL

A. SPECIFICATION ITEMS

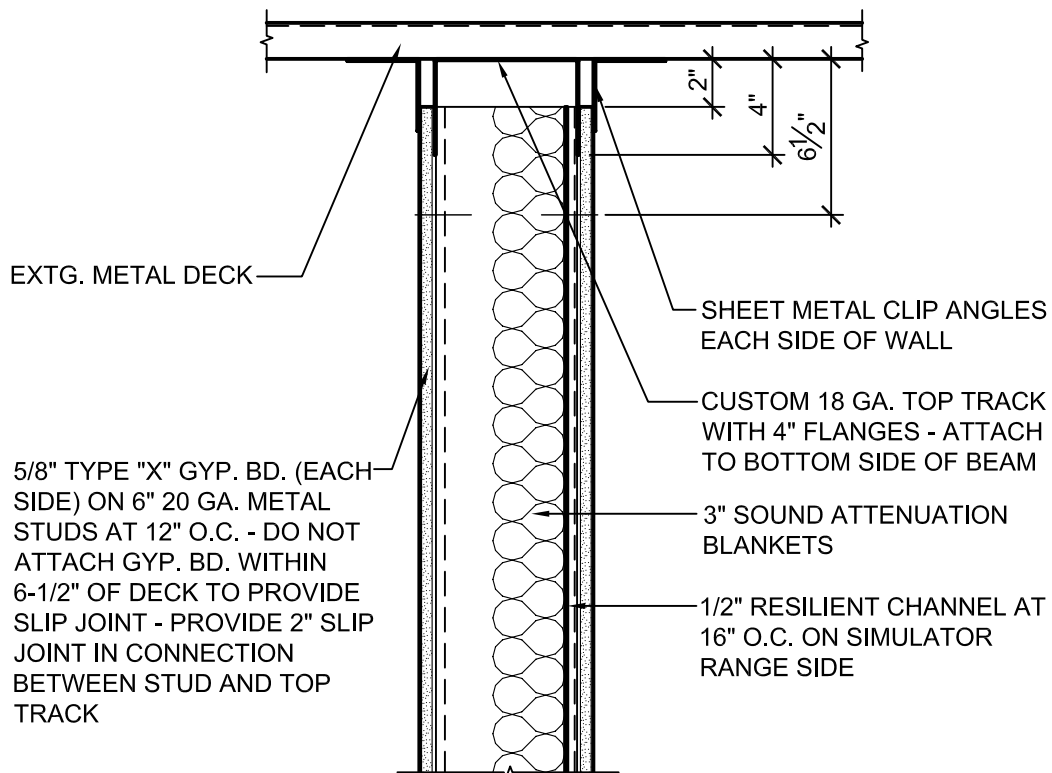
NONE

IV. MECHANICAL

NONE

V. ELECTRICAL

SEE ATTACHED DOCUMENTS

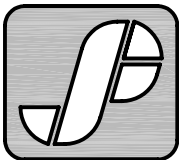


01

SLIP JOINT DETAIL

SCALE 1 1/2" = 1'-0"

0 1/2' 1' 1 1/2'



SCOTT P. EVANS - ARCHITECT &
ASSOCIATES P.C.

108 WEST CENTER STREET, BOUNTIFUL UTAH
84010 (801) 298-1368 FAX (801) 298-2192
info@spe-architect.com www.spe-architect.com

UTAH NATIONAL GUARD DRAPER HEADQUARTERS OFFICE REMODEL

ARCHITECTS PROJECT # 05-26

DFCM'S PROJECT # 05232470

SUPPLEMENTARY DRAWING

DATE: 9/14/05

ASD-01



Addendum #1 – Electrical

To:	Scott Evans	Telephone:	298-1368
Company:	Scott P. Evans Architect 108 W. Center St. Bountiful, UT 84010	Fax:	298-2192
		Copies to:	File
From:	David Affleck	Telephone:	801-401-8473
Job:	UTNG Draper Headquarters Office Remodel	Toll Free:	800-678-7077
Re:	Addendum #1	Fax:	801-401-9473
Job Number:	20050462	E-mail:	DLA@spectrum-engineers.com
Date:	September 14, 2005	Page:	1 of 2

DISTRIBUTED VIA:

<input type="checkbox"/> Pickup	<input type="checkbox"/> Delivery	<input type="checkbox"/> Mail/Express Mail	<input type="checkbox"/> Express Shipping
<input checked="" type="checkbox"/> e-Mail	<input type="checkbox"/> Enclosure	<input type="checkbox"/> Fax	<input type="checkbox"/> Other

The following are the electrical addendum items for the Utah National Guard Draper Headquarters Office Remodel project.

SPECIFICATIONS

Specifications Section 16110-Structured Cabling

1. In section 1.5.A add "All final terminations and testing of cable shall be performed by a Siemon certified installer."

Sheet EE-101

2. Route conduit feed from "PCB-DP #2" to Panel "1H1" as shown on attached sketch SK-EE101. Routing shall be reviewed and approved by Utah National Guard. The conduit shall be routed at a height acceptable to the Utah National Guard. Gain approval from Utah National Guard prior to installation of the conduit.
3. Reuse of existing conduit from the warehouse into the communications room for routing of communications cabling shall be approved by Utah National Guard. There is not a problem electrically associated with utilizing the existing conduit if it is found that there is space in the conduit for the new cables and that the new cables can be pulled without risk of damage to the new and existing cables in the conduit.

Spectrum Engineers

Mechanical Engineering ♦ Electrical Engineering ♦ Technology Design ♦ Lighting Design ♦ Theater Design
Acoustical Engineering ♦ Building Commissioning ♦ Power Engineering

175 South Main Street, Suite 300, Salt Lake City, Utah 84111
801-328-5151 ♦ 800-678-7077 ♦ FAX 801-328-5155
www.spectrum-engineers.com

Sheet EE-501

4. Panel "1H1" shall be fed from a spare 100A/3P fused disconnect in existing Panel "PCB-DP#2" in lieu of the 200A/3P disconnect in Panel "PCB-DP#1" originally specified. Panel "PCB-DP#2" is located in the same electrical room as "PCB-DP#1".
5. Panel "1H1" shall be changed to a 480/277V, 3-phase, 4-wire, 100-amp panel.
6. Panel "1L1" shall be changed to a 208/120V, 3-phase, 4-wire, 100-amp panel.
7. Transformer "T1" shall be changed to a 30 kVA transformer.
8. Keynote #1 shall read "Existing 100-amp fused switch. Provide new fuses."
9. See attached sketch SK-EE501 for the new one line regarding items 4 through 7 above and the new sizes of the conduit and conductors associated with the equipment size changes.

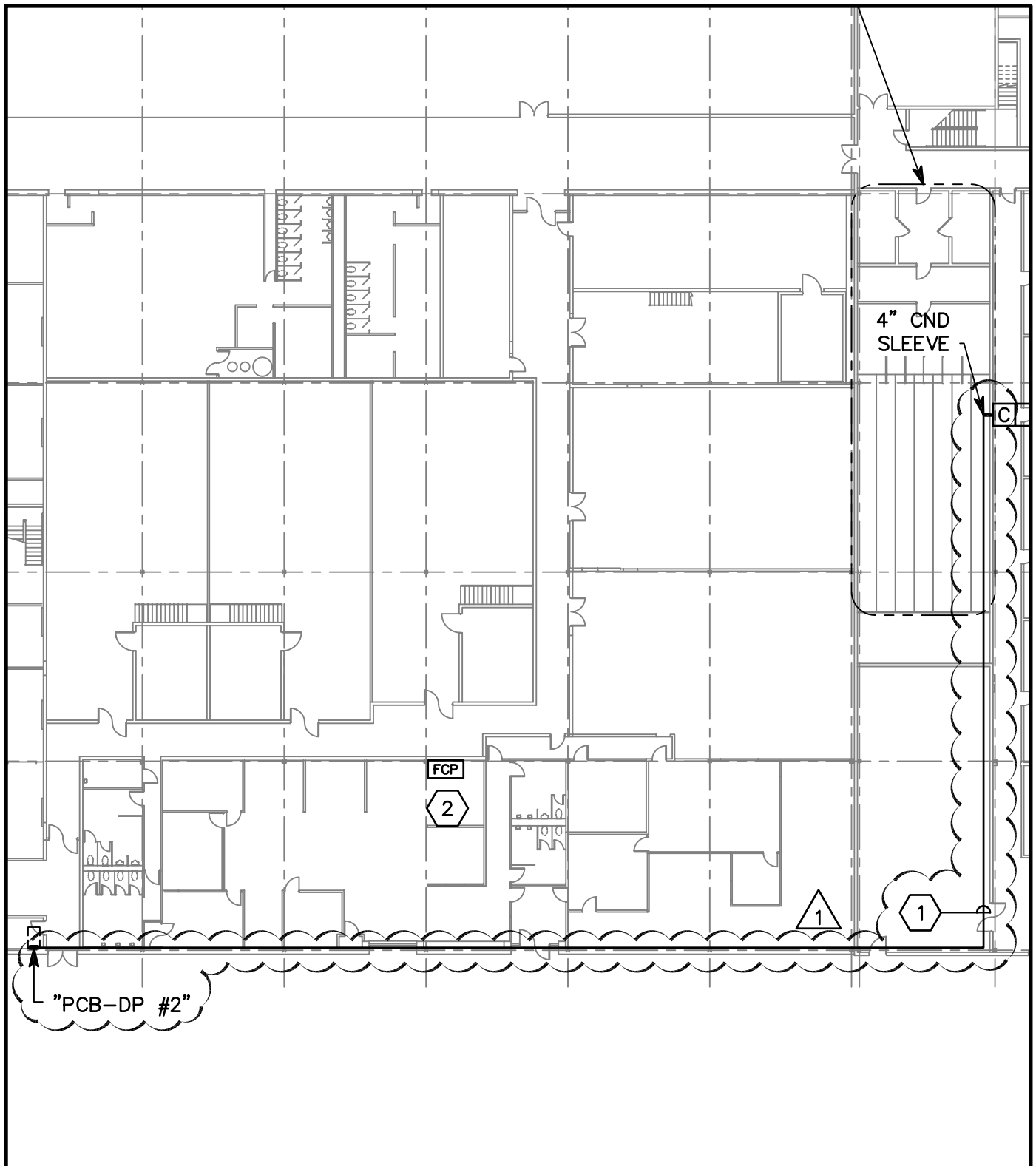
End of Addendum #1

Spectrum Engineers

Mechanical Engineering ♦ Electrical Engineering ♦ Technology Design ♦ Lighting Design ♦ Theater Design
Acoustical Engineering ♦ Building Commissioning ♦ Power Engineering

175 South Main Street, Suite 300, Salt Lake City, Utah 84111
801-328-5151 ♦ 800-678-7077 ♦ FAX 801-328-5155
www.spectrum-engineers.com

P:\2005\20050462\1Drawings\62E-FP-01.dwg Last Plotted: 09/14/2005 @ 11:36 By: pss

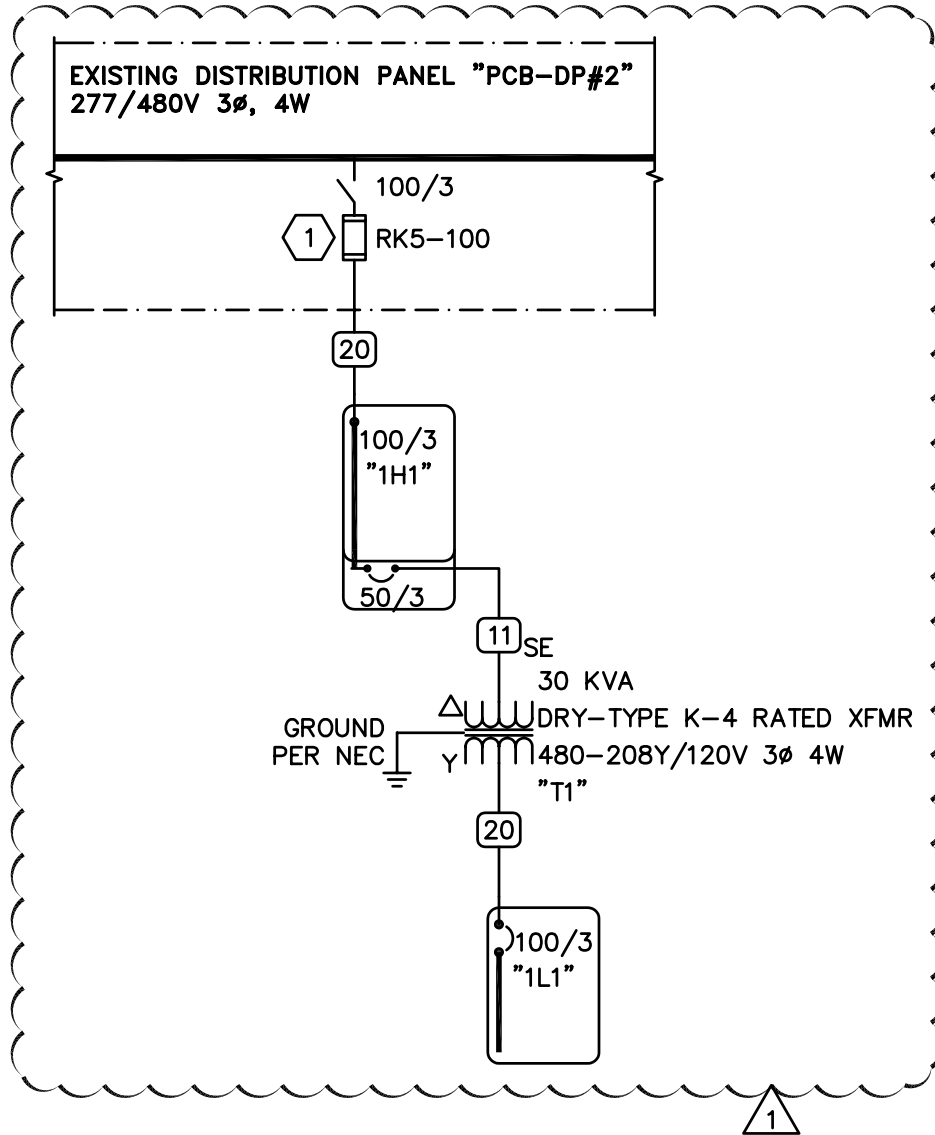


**SPECTRUM
ENGINEERS**

175 South Main Street, Suite 300
Salt Lake City, Utah 84111
801-328-5151 800-678-7077
FAX 801-328-5155
www.spectrum-engineers.com
© 2005 Spectrum Engineers, Inc.

REFERENCE:	EE-101
ISSUE:	ADDENDUM #1
DATE:	09/14/05
PROJ NO:	20050462
DRAWN BY:	PSS
CHECKED BY:	DLA

SHEET TITLE		LOWER LEVEL REFERENCE PLAN
PROJECT		UNG DRAPER OFFICE REMODEL
SCALE	1" = 30'-0"	SK-EE101



C3 POWER ONE-LINE DIAGRAM
NTS



**SPECTRUM
ENGINEERS**
175 South Main Street, Suite 300
Salt Lake City, Utah 84111
801-328-5151 800-678-7077
FAX 801-328-5155
www.spectrum-engineers.com
© 2005 Spectrum Engineers, Inc.

REFERENCE:	EE-501
ISSUE:	ADDENDUM #1
DATE:	09/14/05
PROJ NO:	20050462
DRAWN BY:	PSS
CHECKED BY:	DLA

SHEET TITLE		DETAILS
PROJECT		UNG DRAPER OFFICE REMODEL
SCALE	NTS	SK-EE501